

unicast mechanisms such as Java RMI and Socket communication. This forces developers to devise ad hoc communication strategies, which is a repetitive and error-prone process. Moreover, these communication strategies are en ...

Keywords: fault tolerance, group method invocation, type qualifier, type system

→ 4 "lock" �	Cluster-based scalable network services Armando Fox, Steven D. Gribble, Yatin Chawathe, Eric A. Brewer, Paul Gauthier October 1997 ACM SIGOPS Operating Systems Review, Proceedings of the sixteenth ACM symposium on Operating systems principles SOSP '97, Volume 31 Issue	
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→ 5 • , "lock"	Fast cluster failover using virtual memory-mapped communication Yuanyuan Zhou, Peter M. Chen, Kai Li May 1999 Proceedings of the 13th international conference on Supercomputing ICS '99 Publisher: ACM Press Full text available: pdf(1.45 MB) Additional Information: full citation, references, citings, index terms	
6	Supporting package software documentation: options for user services groups John B. McKee December 1987 Proceedings of the 15th annual ACM SIGUCCS conference on User Services SIGUCCS '87 Publisher: ACM Press Full text available: pdf(403.17 KB) Additional Information: full citation, abstract, index terms In this presentation, I wish only to encourage a thoughtful use of software package documentation by User Service Groups (hereafter USGs). I do not wish to give specific advice. USGs vary enormously in many ways, including size, available resources, span of control, and types of software supported. What is good advice for one is bound to be bad advice for several others. After hearing about the aims of package documentation and the	
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I Foster

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... state for a cluster of data servers in the presence of load-balancing.

J Nick

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B Moore

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